



NEW TECHNIQUE... Architect Roscoe Wood causes sunlight to practically bend around corners to light the interior of this new store under construction on Marcelina avenue south of the post office. Wide canopy protects windows from the sun's burning rays and acts as a reflector to light interior of store through upper windows.

HIGH COLD SPOT Unofficial temperatures of 100 degrees below zero have been known on Mount McKinley in central Alaska.

Sunlight 'Bends' to Will Of Building Designer

Although sunlight still refuses to bend around corners, one local architect has all but made the rays bend in controlling the light in a new store building being constructed on Marcelina avenue. The \$15,000 building located just south of the post office is owned by Harvel Gutenfelder, who also owns the Texaco service station at the corner of Craven avenue and Marcelina.

Designed by Roscoe Wood, a member of the American Institute of Architects, the building has a permanent fluted canopy which is used to control the daytime light of the interior. The canopy is designed to keep the forenoon sun off the windows yet overcomes the objection of most marquees which cause dark interiors.

Architect Wood solved the problem by opening the space over the marquee with windows, recessing the upper windows back of the front of the building to keep the sun from striking them, and covering the top of the canopy with white crushed rock. The gravel reflects sunlight upward and through the upper windows and into the interior of the store.

LOMITA Theatre 2633 Normandie Ave. Phone Lomita 243. NOW PLAYING: Continued Show Thanksgiving Day From 2 P.M. Tyrone Power, Cecil Aubrey in 'THE BLACK ROSE'.

Effect of A-Bomb Drop Here Told in Booklet

If an atom bomb should drop in the middle of Torrance's shopping district, what would be the effect on a person at Seaside Ranchos, North Torrance or Kettler Knolls?

A booklet, "Survival Under Atomic Attack," an official U.S. Government publication received in Torrance this week by city officials, had an answer to this and other questions on "What to do in case of an A-bomb attack."

According to the booklet, if a present-type A-bomb were dropped on the Pacific Electric depot at Torrance boulevard and Cabrillo avenue, heavy damage could be expected two miles away. To the north it would be a "heavy-damage area" up to 1 1/2 miles. To the south, the effect would be damaging as far as 242nd street and to the west the "heavy damage" area would extend as far as Hawthorne boulevard.

HELPS TO PLAN The booklet, offering much information upon which the civil defense groups of Torrance will be organized, has this encouraging information about A-bombs: Doubling the power of the present A-bombs would only extend the "heavy damage" area an additional half mile.

To stretch the damage range from two to four miles would require a weapon more than eight times the rated power of present models, the booklet claims. The publication is being reproduced by the state of California and the proposed 1,000 copies will be sent to communities such as Torrance, with allocation being based upon population, with one copy to be provided for each ten persons.

City Manager George W. Stevens said that as soon as Torrance receives its bulk shipment of the booklet, steps will be taken immediately to distribute the booklets to local residents. POWER LIMITED This reassuring note was offered: "Atomic bombs hold more death and destruction than man ever before has wrapped in a single package, but their overall power still has very definite limits. Not even hydrogen bombs will blow the earth apart or kill us all by radioactivity."

SIX SECRETS Listed in the pamphlet are what the government terms "Six Survival Secrets for Atomic Attacks." 1. Try to get shielded. 2. Drop flat on ground or floor. 3. Bury your face in your arms. 4. Don't rush outside right after A-bombing. 5. Don't take chances with food or water in open containers. 6. Don't start rumors.

Based on findings of the Atomic Energy Commission, the booklet had this to report on radioactivity and gives some idea of what Torrance residents could expect if an A-bomb should fall here.

NOT GREAT THREAT Radioactivity is not the bomb's greatest threat. In most atom raids, blast and heat are by far the greatest dangers that people must face. Radioactivity alone would account for only a small percentage of all human deaths and injuries, except in underground or underwater explosions.

SUGGESTIONS OFFERED Under a section headed "Give Keys to Household Safety," the booklet suggests that residents strive for fireproof housekeeping, know your own home, have emergency equipment and supplies handy, close all windows and doors and draw the blinds, and use the telephone only for true emergencies.

55,000 DAIRY PLANTS It is estimated that there are 30,000 U. S. milk distributing companies, and 35,000 plants processing milk, butter, cheese and other dairy products. AL ROYER'S HITCHING POST TEX WALLACE and His All-Star Western Band BROADCASTING EVERY SUNDAY AFTERNOON 15513 50. WESTERN AVE., GARDENA

REMEMBER the "FAMOUS" CHILI and HAMBURGERS? IRENE and PAULINE are Serving Them Again at the B & B CHILI BOWL 409 TORRANCE BLVD., REDONDO BEACH



LOVELY GROCERY CLERK... is Stephany Hampson, Queen of the 1950 Food and Household show, which opens a ten-day run at Shrine Convention hall Friday, Nov. 21. Stephany displays samples of many food products to be exhibited at 17th annual show, which is sponsored by the Southern California Retail Grocers Association. The show runs through Dec. 3.

Local Sailors Finish Navy Indoctrination

Indoctrinated recently into the traditions and color of Naval Life were two Torrance seamen recruits, USN, Marvin Lee Kennedy of 711 Acacia avenue, and Leo Harris Donald Coleman Jr., son of Mr. and Mrs. L. H. Coleman of 2441 West 229th street, both of whom received their first military instruction at the Naval Training Center, San Diego, under the Navy's recruit training program.

Having completed recruit training successfully, they are ready for assignment to a Fleet unit on active duty, or enrollment as a student at one of the Navy's specialized service schools for further training.

Final Mass Set Today for Mrs. Ada Worthington

Requiem Mass for Mrs. Ada Worthington, 62 of 2132 West 237th street, will be held at the St. Margaret Mary Catholic Church at 9 a. m. today. Rev. Patrick J. McGuinness, of the Church of the Nativity, recited Rosary at Stone and Myers Chapel yesterday evening.

Surviving the deceased are her husband, James P. Worthington, and two daughters, Mrs. Lucille Gamson and Mrs. Loutia Schaefer. Burial in Holy Cross Cemetery will follow today's services.

William Thomas Oakes Dies Near Bakersfield

Services for William Thomas Oakes, 40, of Palmdale, Calif., were held in the Chapel of the Chimes in Inglewood last Saturday following his death in an accident near Bakersfield Tuesday.

Surviving are his former wife, Mrs. Helen Brownwell of Torrance and two sons, Billy and Dallan Oakes. Services were conducted by Rev. W. A. Penner of the Church of the Nazarene here. Burial was in Inglewood Park cemetery.

Apology Try

John Stroh, Day gathered the impression that he was to return to school and apologize to the instructor. Chief Stroh says he informed the youth not to go near the school. When Day returned to the school, ostensibly to apologize, Moore again called the police, who booked the youth on a complaint signed by Moore. He was charged with violating the law prohibiting loitering on or near a school. The youth, a former student at Torrance High School, is out on bail and is scheduled to appear before City Judge Otto B. Willett tomorrow, according to Detective Captain Ernie Ashton of the Torrance Police Department.

Two More City Employees Get Pay Orders

Two more city employees, a police sergeant and an engineer in the Fire Department have received orders to report for physical examinations prior to reinduction into the Navy.

Due to report January 10 is Sergeant Wayne Johnson, a member of the Torrance Police Department for the past 10 years and playing manager of the Sunday baseball club - the Police Nine.

REPORTS TOMORROW Tomorrow, the day before Thanksgiving, Engineer Walter West, starting his 16th year with the Torrance Fire Department, will report for a preinduction examination.

Johnson, who lives at 1726 1/2 Martina avenue, served three years during World War II as a metalsmith in the Philippine Islands. He was a member of the Navy's inactive reserve. He has lived in Torrance for 22 years.

SEVERED ABOARD APA West, an X-ray technician aboard an APA, served in New Guinea, China, Philippine Islands, Tokyo, and other parts of the Orient. He will report for active duty in San Diego on January 3. His wife and 10-year-old son, Robert, will remain at the family residence, 2034 Reynosa drive.

National Supply Man Elected VP Of Shrine Club

Stuart Richards, 1947 Middlebrook road, an employee in the accounting department of the National Supply Company, was recently elected a vice-president of the South Bay Shrine Club for 1951.

Logan Cotton, city auditor, will be the Potentate's Ambassador. John H. Robertson, an executive of the Palos Verdes Corporation and Rancho Mutual Water Company of Rolling Hills, was elected president of the club.

Robertson and his officers will be installed at a formal South Bay Shrine Club dinner early in January. Tom McGowan of Hermosa Beach and O. V. Trumpeter of Manhattan Beach were also elected vice-presidents.

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NATIONAL EDITORIAL ASSOCIATION Active Member

Extortion

Yamamoto told detective Captain Ernie Ashton of the Torrance Police force that Takeuchi, acting as a spokesman for his friend, told Yamamoto he was going to stab him unless he paid the \$200 and then showed the knife into his side.

Agreeing to a meeting the next night at First and San Pedro streets in Los Angeles to turn over the \$200 demanded, the pair left, according to accounts by the victim.

DETECTIVES HANDY Next night, upon advice of Detective Ashton, Yamamoto handed an envelope to the pair at the designated meeting place. Upon opening the envelope the assailants of the night before found only strips of newspaper. They started after Yamamoto but were nabbed by two detectives from the Los Angeles Homicide Bureau who were stalked out at the scene.

The twosome were arraigned last Thursday morning in City Court. The twosome were arraigned and are presently free on \$1000 bail.

STADIUM WED. THRU SAT. KATHRYN GRAYSON Mario Lanza - David Niven THE LAST OF NEW ORLEANS Color by Technicolor Plus JOHN W. FIELD BOMBA AND THE HIDDEN CITY

THANKSGIVING MATINEE THURSDAY NOV. 23 CONTINUOUS FROM 2 P.M. SUN. MON. TUES. An Emotional Experience! A Great Motion Picture! THE NEXT VOICE YOU HEAR On Top of the M-G-M Hit List!

TORRANCE WED. THRU SAT. The Glorious U. S. Marines in Their Greatest Hours of Heroic Combat! COME ON, LEATHERNECKS! Plus LEATHERNECKS HAVE LANDED! ERROL FLYNN PATRICIA WHELAN ROCKY MOUNTAIN Plus RICHARD BERNING SHELLA RYAN CAGED FURY

GRAND JAPANESE PROGRAM Every Tuesday SPANISH PROGRAMS Every Wed. and Sat. Phone Torrance 269

GARDENA WED. THRU SAT. UNION STATION Plus RETURN OF JESSE JAMES SUN. MON. TUES. ROAST OF NEW ORLEANS Plus BIG TIMBER

PARK WED. THRU SAT. I'LL REACH FOR A STAR Plus TWILIGHT IN THE SIERRAS SUN. MON. TUES. WYOMING Plus BILL AND COO

San Pedro DRIVE-IN THEATRE STARTS WED., NOV. 22 FOR 7 BIG DAYS! FIRST SHOWING IN THE ENTIRE HARBOR AREAS!

KING SOLOMON'S MINES Authentic! FILMED ON SAFARI IN AFRICA! 1001 THRILLS! DEBORAH KERR STEWART GRANGER with RICHARD CARLSON

Plus This Thrilling Co-Hit! KIDNAPER LOOSE SOMEWHERE IN A TEEMING RAILROAD TERMINAL! UNION STATION William Holden Nancy Barry Olson - Fitzgerald Lyle Bettiger - Jan Sterling

HARBOR DRIVE-IN THEATRE Children Free 23444 So. Vermont & Sepulveda - Terminal 14550 THURSDAY, FRIDAY, SATURDAY and SUNDAY

'Back To Bataan' and 'The Shakedown' - ALSO - 25 Minutes of Cartoons on Friday and Saturday Nights. Come Early. Box Office Opens 6:00 P. M. Program Starts 6:45.